

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY OR DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**FLEXIBLE THIN-LAYER SOLAR CELL**

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as United States application  
Number \_\_\_\_\_ on \_\_\_\_\_  
and was amended \_\_\_\_\_ (if applicable).
- ☒ was filed as PCT international application  
Number PCT/CH00/00379 on 12 July 2000  
and was amended \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119(a)-(d), 172 or 365:					
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119, 172 or 365		
Switzerland	1287/99	13 July 1999	X	Yes	No
				Yes	No
				Yes	No
				Yes	No
				Yes	No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jilions	31,979
Benton S. Daffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepmo	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudziecki	24,970	T. Gene Dillahunty	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopeck	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunty	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195	Douma M. Meuth	36,607
George A. Hovancec, Jr.	28,223	Matthew L. Schneider	32,814	Mark R. Kresloff	42,766
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



**21839**

and:

Address all correspondence to:



**21839**

Robert S. Swecker  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Address all telephone calls to: Robert S. Swecker at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>FULL NAME OF SOLE OR FIRST INVENTOR</b>	<u>TIWARI, Ayodhya Nath</u>
Signature	<u>ANTHONY</u>
Date	<u>13. March 2002</u>
Residence (City, State, Country)	<u>Zurich, Switzerland CHX</u>
Citizenship	<u>India</u>
Mailing Address	<u>Hirzenbachstrasse 82</u>
City, State, ZIP, Country	<u>CH-8051 Zurich, Switzerland</u>
<b>FULL NAME SECOND INVENTOR, IF ANY</b>	<u>KREICI, Martin</u>
Signature	<u>Martin Kreici</u>
Date	<u>17. March 2002</u>
Residence (City, State, Country)	<u>Zurich, Switzerland CHX</u>
Citizenship	<u>Switzerland</u>
Mailing Address	<u>Kinkelstrasse 10</u>
City, State, ZIP, Country	<u>CH-8006 Zurich, Switzerland</u>

<b>FULL NAME THIRD INVENTOR, IF ANY</b>	<u>HAUG, Franz Josef</u>
Signature	<u>[Signature]</u>
Date	<u>13.5.02</u>
Residence (City, State, Country)	<u>Zurich, Switzerland CHX</u>
Citizenship	<u>Germany</u>
Mailing Address	<u>Hofwiesenstrasse 235</u>
City, State, ZIP, Country	<u>CH-8057 Zurich, Switzerland</u>
<b>FULL NAME FOURTH INVENTOR, IF ANY</b>	<u>ZOGG, Hans</u>
Signature	<u>[Signature]</u>
Date	<u>13. April 02</u>
Residence (City, State, Country)	<u>Danikon, Switzerland CHX</u>
Citizenship	<u>Switzerland</u>
Mailing Address	<u>Weierackerstrasse 1</u>
City, State, ZIP, Country	<u>CH-8114 Danikon, Switzerland</u>
<b>FULL NAME FIFTH INVENTOR, IF ANY</b>	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	
<b>FULL NAME SIXTH INVENTOR, IF ANY</b>	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	
<b>FULL NAME SEVENTH INVENTOR, IF ANY</b>	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	